AMENDMENTS TO THE CLAIMS

1. (Original) A method comprising:

endpoint.

removing material from a surface of a wafer by chemical mechanical polishing the wafer with a slurry comprising an oxidation agent for the material and a buffer; and monitoring the current required to rotate the wafer as a measure of the material removal

- 2. (Original) The method of Claim 1, further comprising: buffering with a weak organic acid/salt pair.
- 3. (Original) The method of Claim 2, further comprising:

 buffering with a weak organic acid/salt from the group consisting of citric acid/potassium

 citrate, acetic acid/potassium acetate and ascorbic acid/potassium ascorbate.
- 4. (Original) A composition comprising:
 a slurry for chemical mechanical polishing a metal material;
 an oxidizing agent for the metal material;
 an abrasive; and
 a buffer;
 wherein the composition is suitable for use in a chemical mechanical polish process.
- 5. (Original) The composition of Claim 4, wherein the oxidizing agent is hydrogen peroxide.
- 6. (Original) The composition of Claim 4, wherein the buffer is a weak organic acid/salt pair.
- 7. (Original) The composition of Claim 6, wherein the weak organic acid comprises one of the group consisting of citric acid/potassium citrate, acetic acid/potassium acetate and ascorbic acid/potassium ascorbate.

- 8. (Currently Amended) The composition of Claim 4, wherein the metal film material comprises one of the group consisting of tungsten and titanium nitride.
- 9. (Canceled)
- 10. (Original) The composition of Claim 4, wherein the abrasive comprises one of the group consisting of silica and alumina.
- 11. (Currently Amended) The composition of Claim 4, wherein the endpoint signal of the buffered slurrycomposition is enhanced over the an endpoint signal of the unbuffered a composition comprising a slurry, an oxidizing agent, and an abrasive and without a buffer by at least a factor of two.
- 12. (Currently Amended) A kit comprising:

 a slurry for chemical mechanical polishing a metal material;

 an oxidizing agent for the metal material;

 an abrasive; and

 a buffer-,

wherein the slurry, the oxidizing agent, the abrasive, and the buffer are to be combined into a polish suitable for a chemical mechanical polish operation.

- 13. (Currently Amended) The kit of Claim 12, wherein the metal <u>material</u> comprises one of the group consisting of tungsten and tantalum nitride.
- 14. (Original) The kit of Claim 12, wherein the abrasive comprises one of the group consisting of silica or alumina.
- 15. (Original) The kit of Claim 12, wherein the buffer is an organic acid/salt pair.

- 16. (Original) The kit of Claim 15, wherein the organic acid comprises one of the group consisting of citric acid/potassium citrate, acetic acid/potassium acetate and ascorbic acid/potassium ascorbate.
- 17. (Currently Amended) The kit of Claim 12, wherein the endpoint signal of the buffered slurrypolish is enhanced over the endpoint signal of the unbuffered a polish comprising a slurry, an oxidizing agent, and an abrasive and without a buffer by at least a factor of two.